

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,223,741 B2
APPLICATION NO. : 10/619279
DATED : May 29, 2007
INVENTOR(S) : Arthur M. Krieg

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 28, "Lerer" should be --Lerner--

Column 3, line 49, "Kunschi" should be --Kunsch--,

Column 4, line 16, "CCpG" should be --CpG--,

Column 4, line 47, "lluang" should be --Huang--,

Column 6, line 1, "CAEB's" should be --CREB's--,

Column 7, line 15, "cornbining" should be --combining--

Column 8, line 34, "Pancl" should be --Panel--

Column 9, line 58, "Dermalophagoides" should be --Dermatophagoides--,

Column 9, line 62, "Alhernaria" should be --Alternaria--,

Column 10, line 4, "orienialis" should be --orientalis--,

Column 10, line 42, "Flaviridqe" should be --Flaviridae--,

Column 11, line 11, "fetani" should be --tetani--,

Column 11, line 51, "APA" should be --ApA--,

Column 12, line 40, "GCGTGCGTTGTCGTTTCGTT" should be
--GCGTGCGTTGTCGTTGTCGTT--

Column 15, line 27, "stipulatory" should be --stimulatory--,

Column 16, line 8, "essentially" should be --essential--,

Column 32, line 56, remove "is",

Column 45, line 39, "CpQ" should be --CpG--,

Column 48, line 23, "I," should be --i.--,

Column 48, line 24, "e." should be --e.--,

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 48, line 59, "fugal" should be --fungal--,

Column 52, line 40, "Phannigen" should be --Pharmigen--,

Column 52, line 49, "laboratories" should be --Laboratories--,

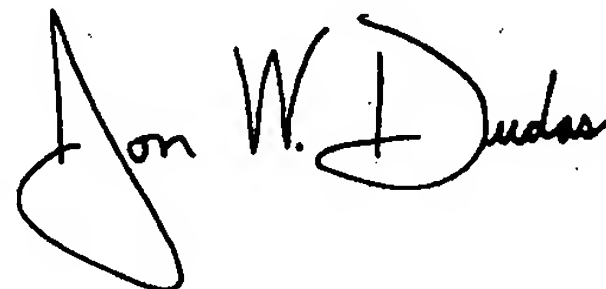
Column 52, line 58, "nin" should be --nm--,

Column 95, line 59, "irnmunostimulatory" should be --immunostimulatory--; and

Column 95, line 51, "intemucleotide" should be --internucleotide--.

Signed and Sealed this

Thirty-first Day of July, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office